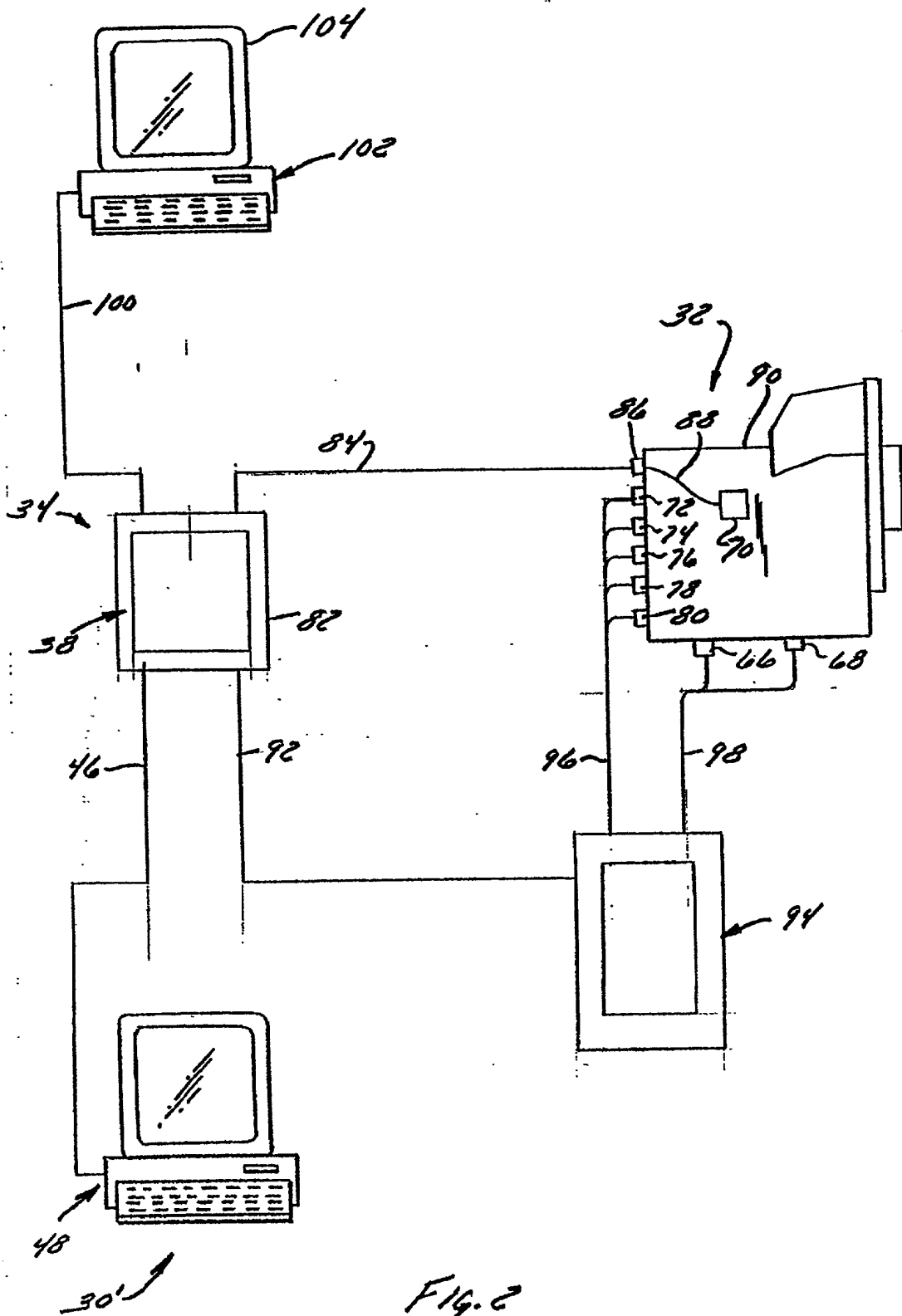


FIG. 1



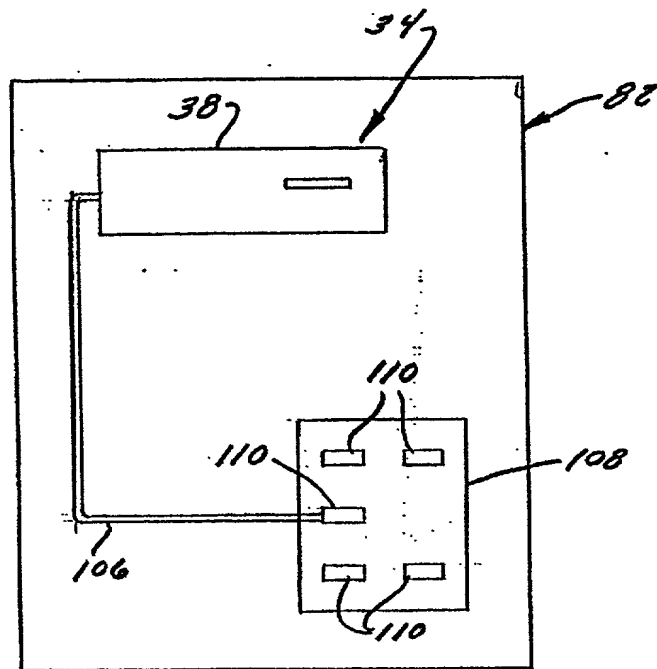


FIG. 3

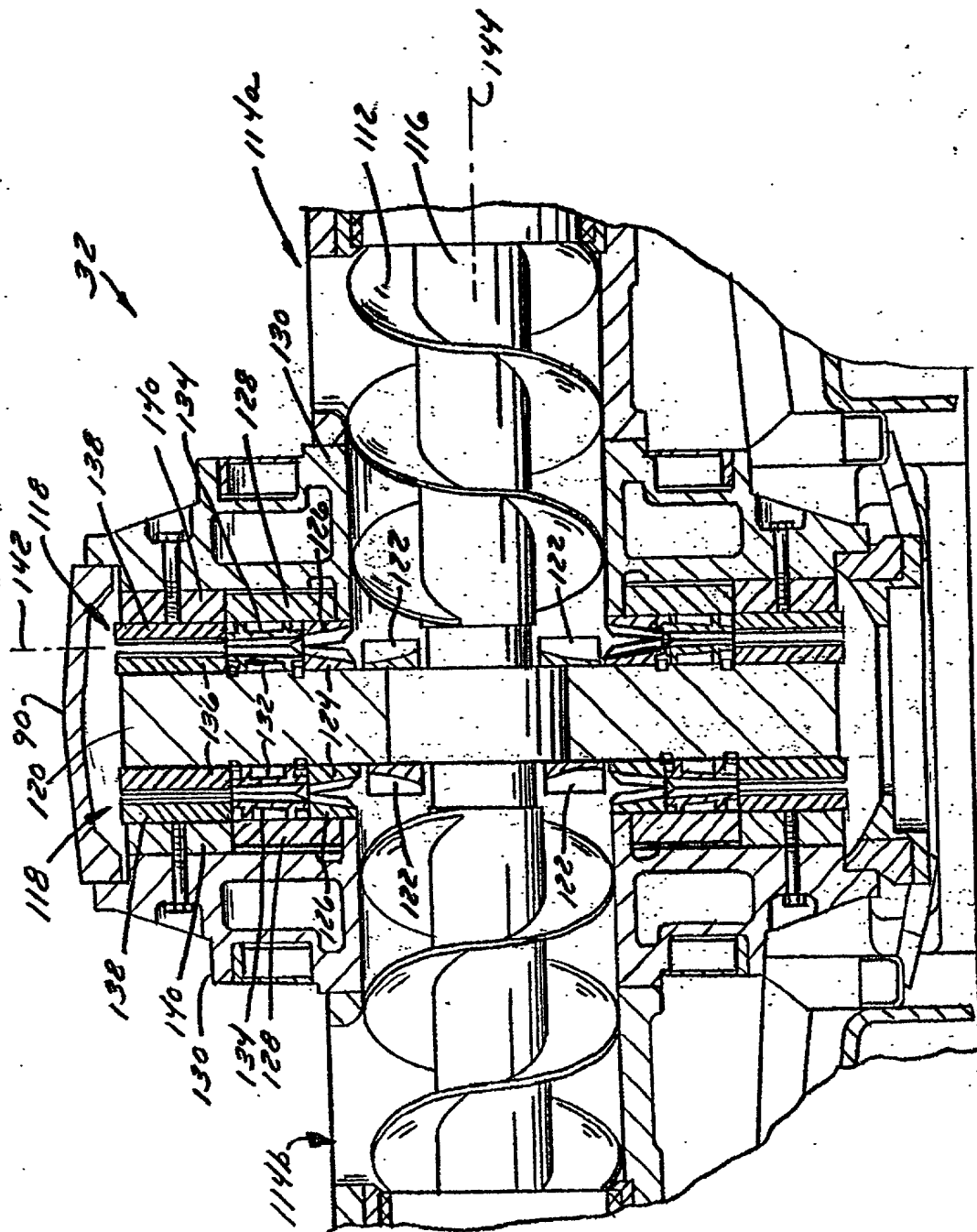
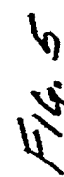


Fig. 4



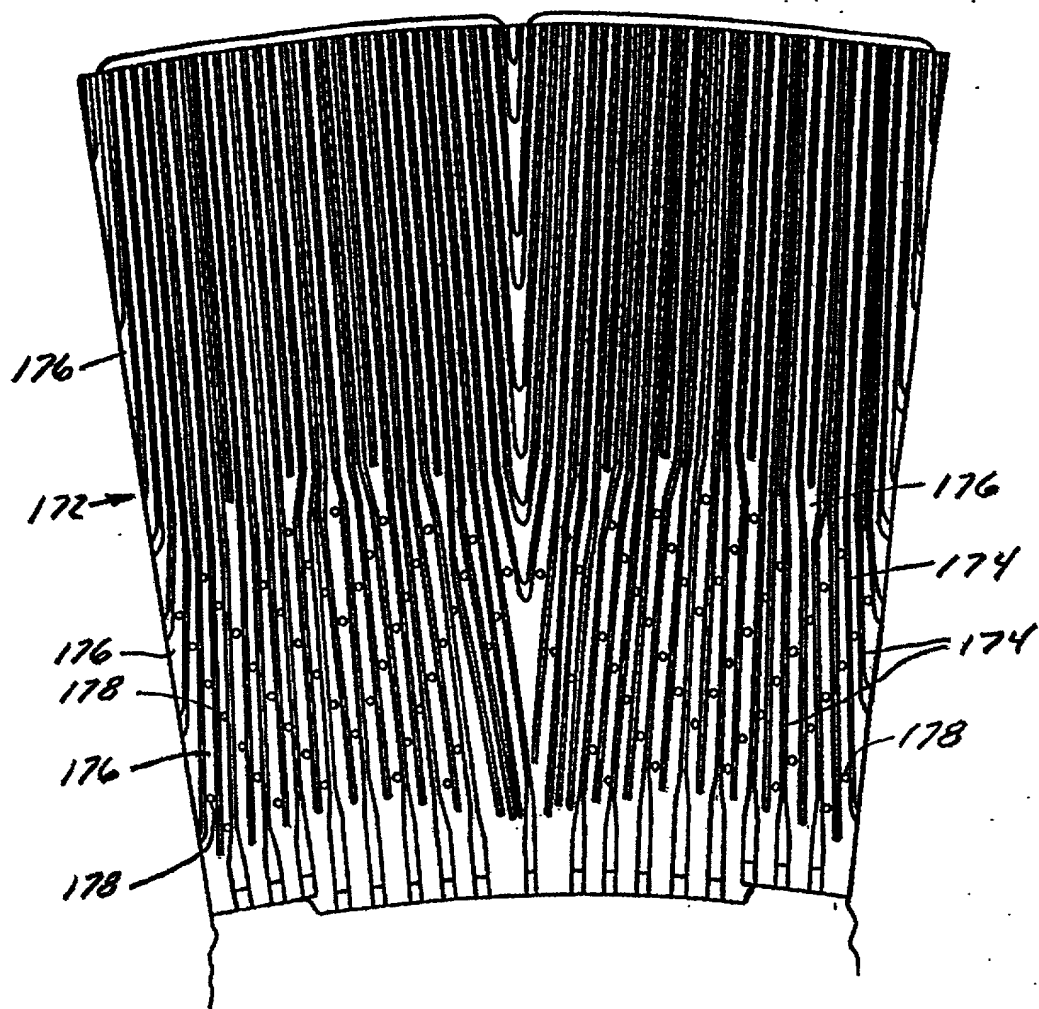


FIG. 6

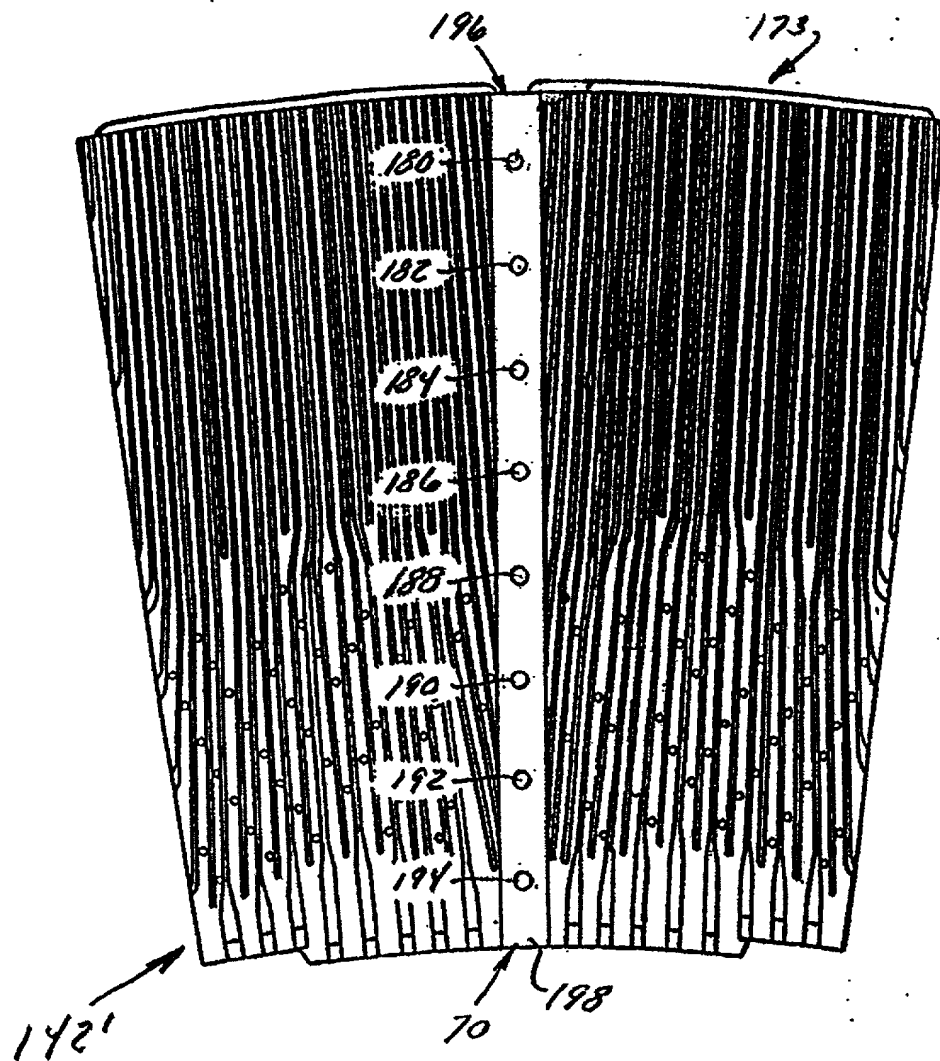


FIG. 7

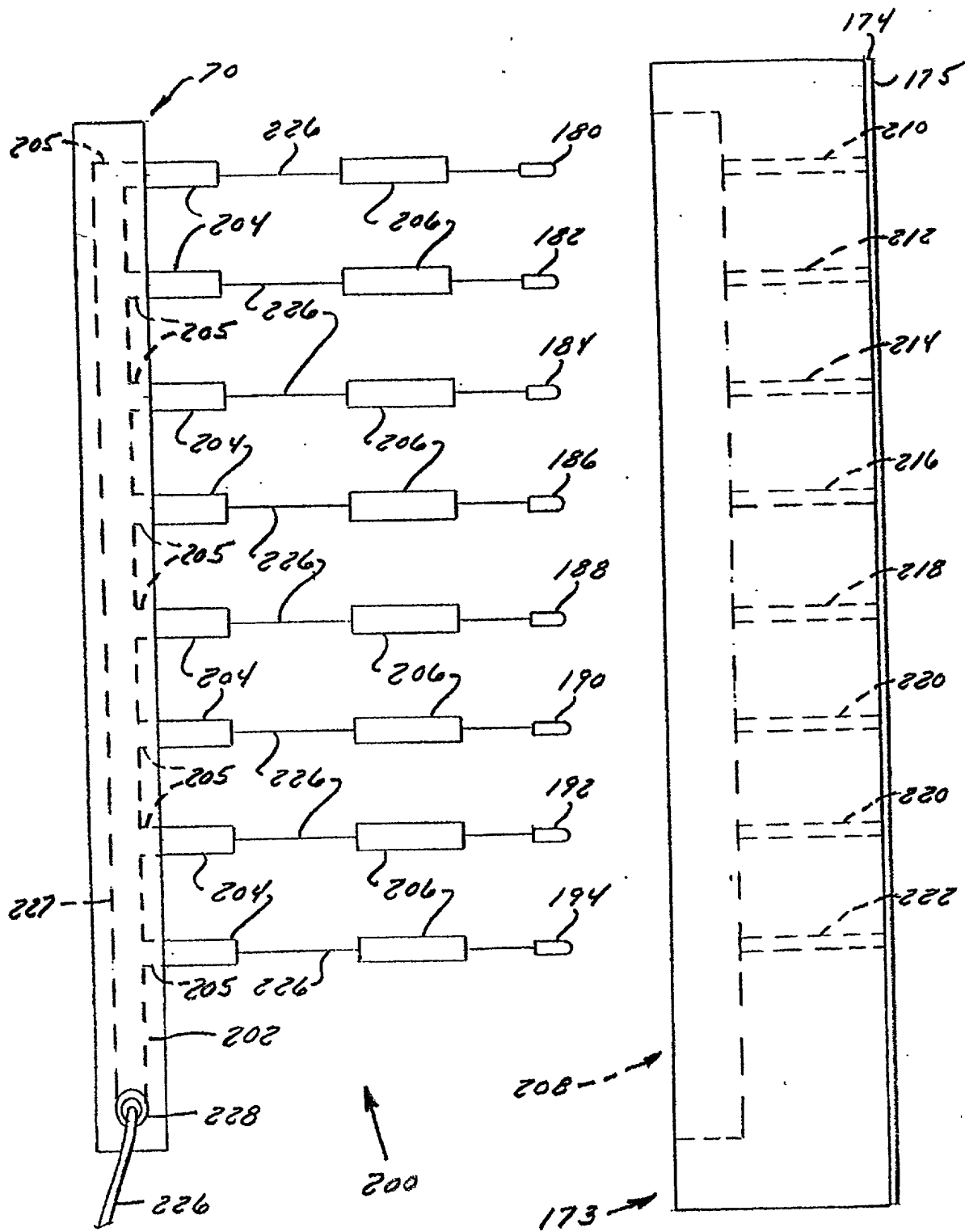


FIG. 8

TEMPERATURE

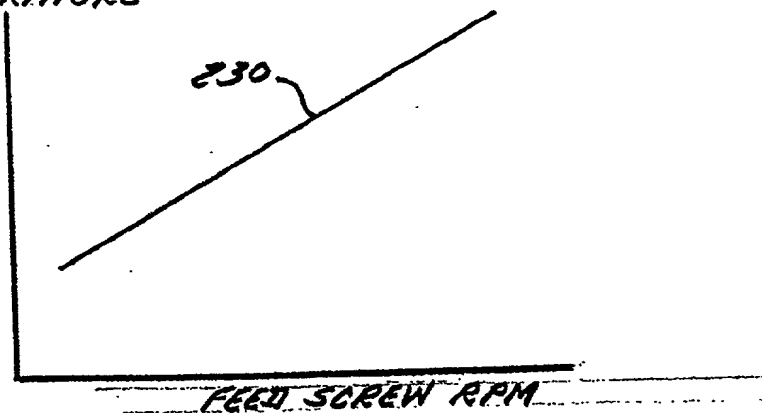
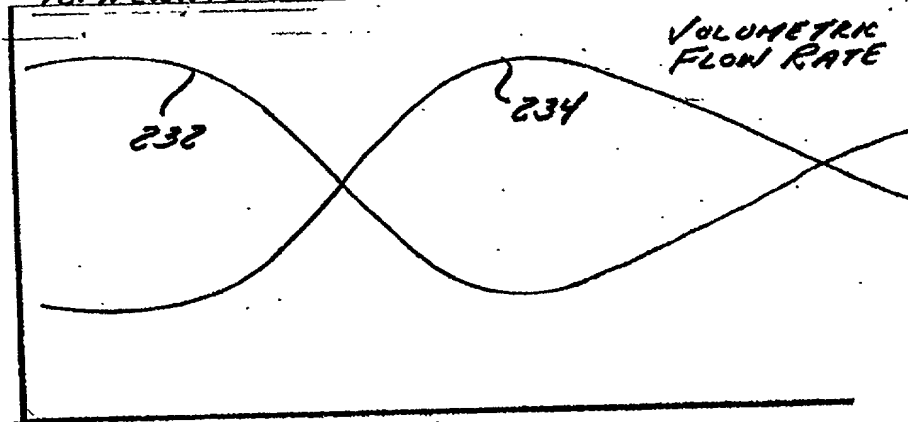


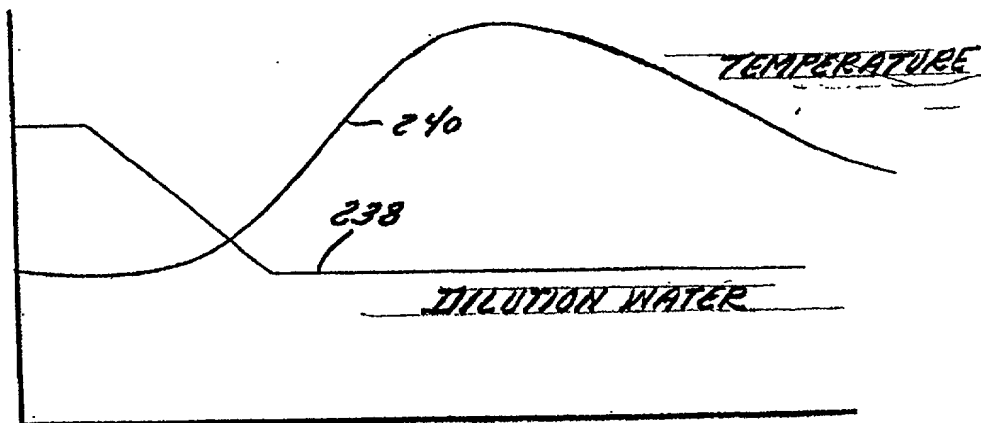
FIG. 9

TEMPERATURE



TIME

FIG. 10



TIME

FIG. 11

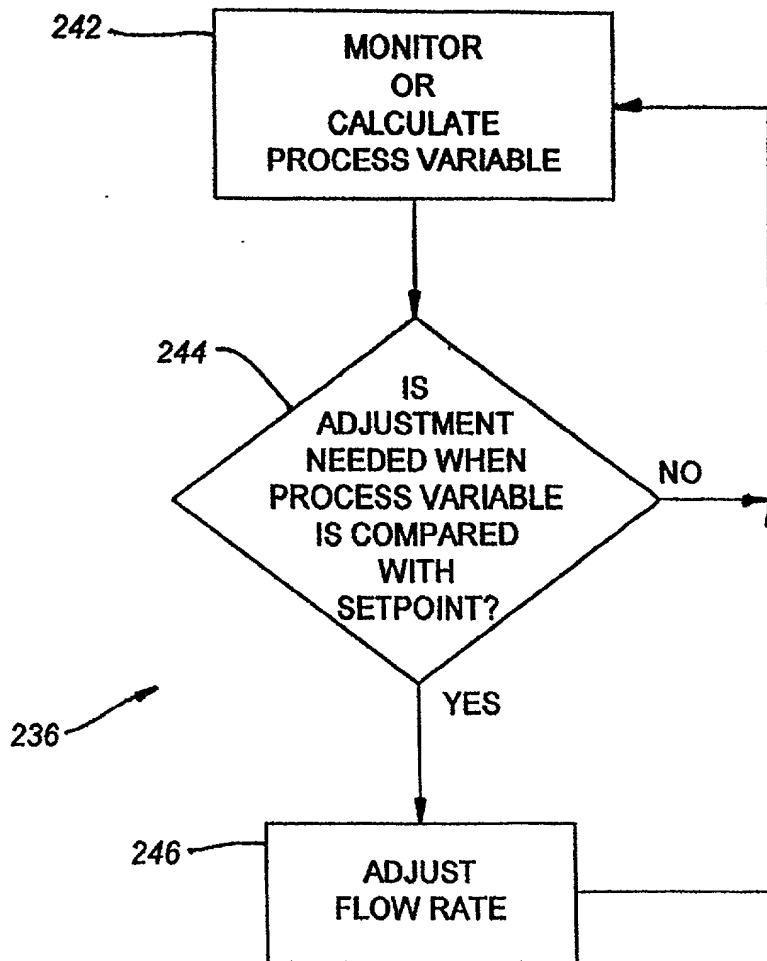


FIG. 12

A hand-drawn graph illustrating a control system's response. The vertical axis is labeled 'MAGNITUDE' and the horizontal axis is labeled 'TIME'. A horizontal dashed line represents the 'SETPOINT'. The response curve, drawn with a solid line, starts at a magnitude below the setpoint, rises to a peak labeled '252', falls to a trough labeled '254', rises to a second peak labeled '248', and then falls to a second trough labeled '250'. The curve oscillates around the setpoint line.

Fig. 13

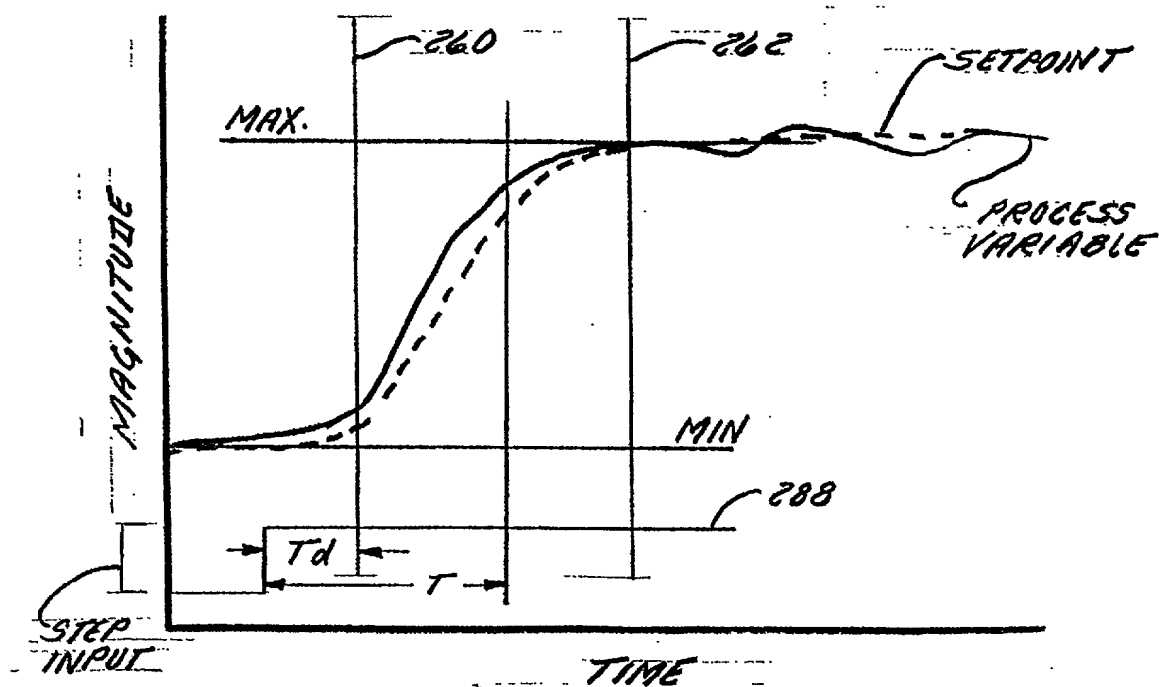


FIG. 15

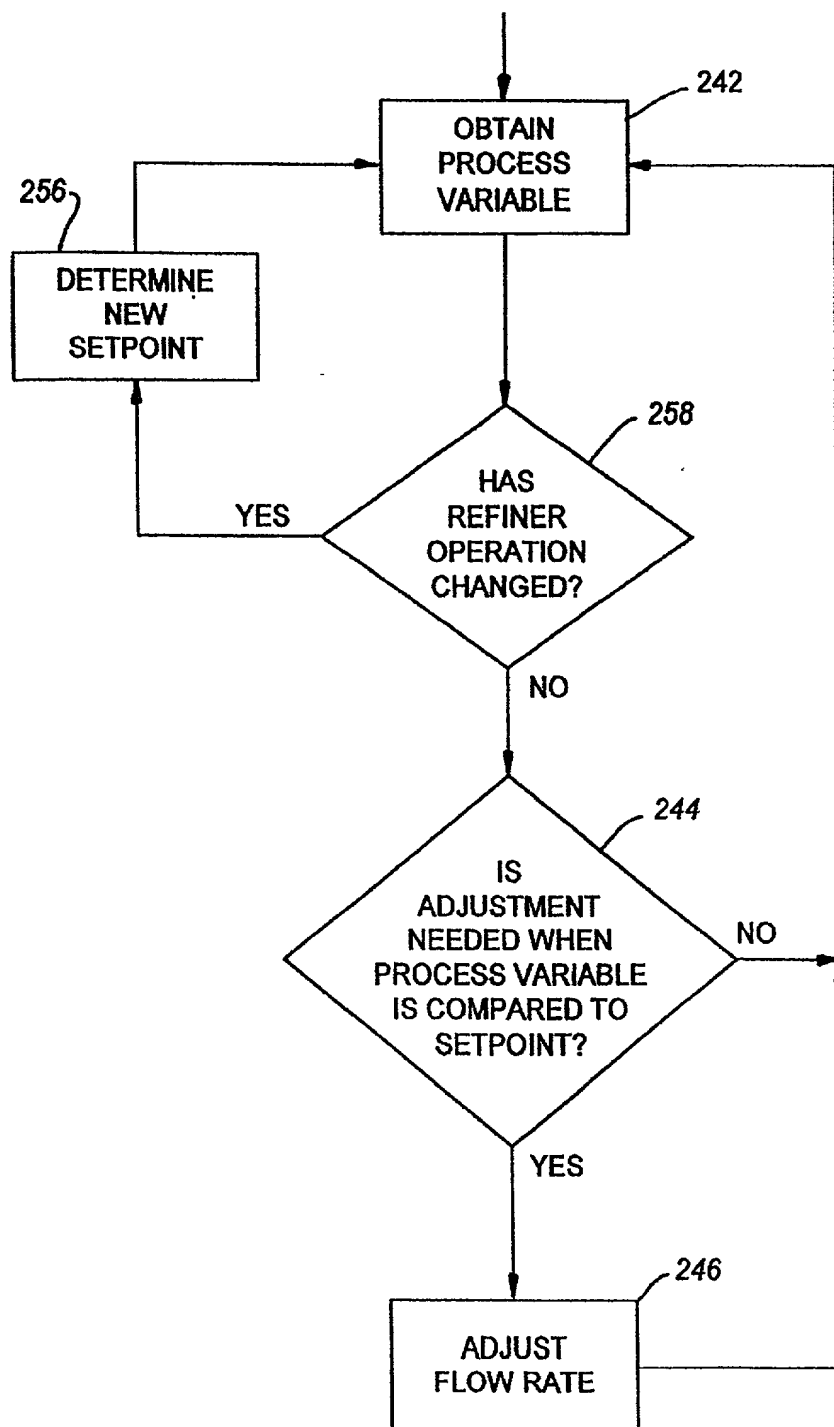


FIG. 14

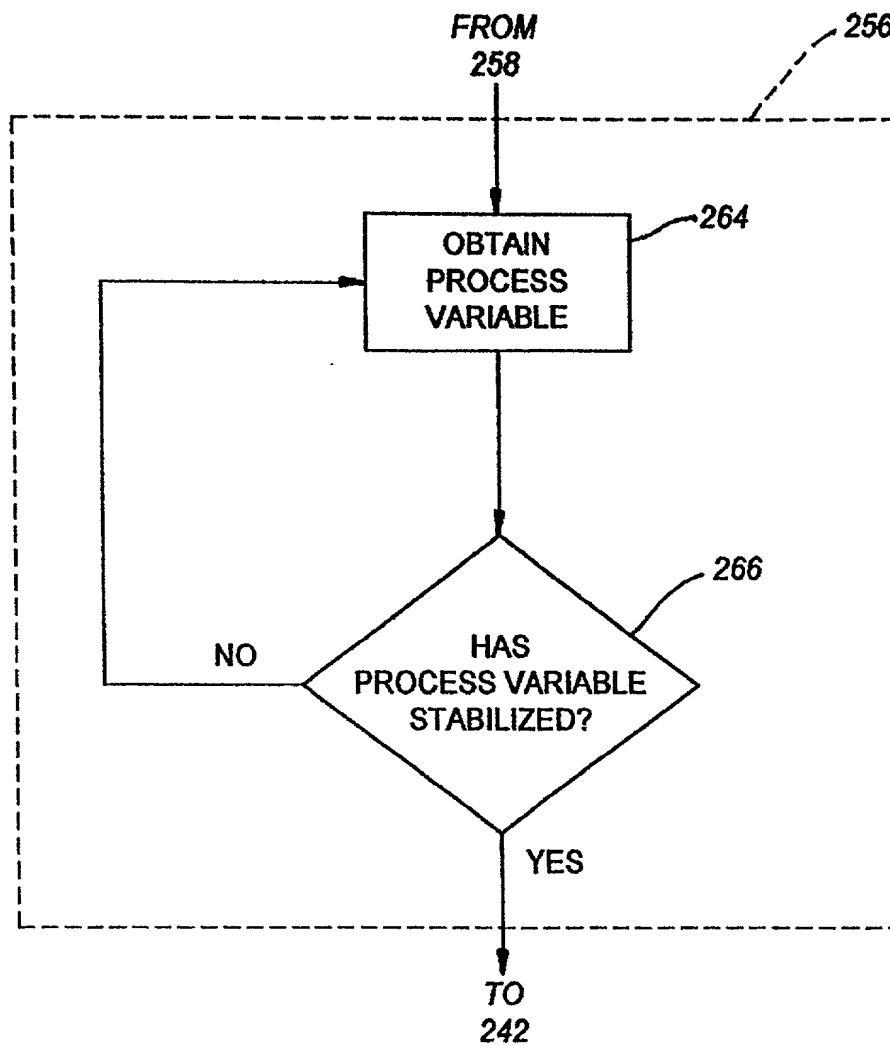


FIG. 16

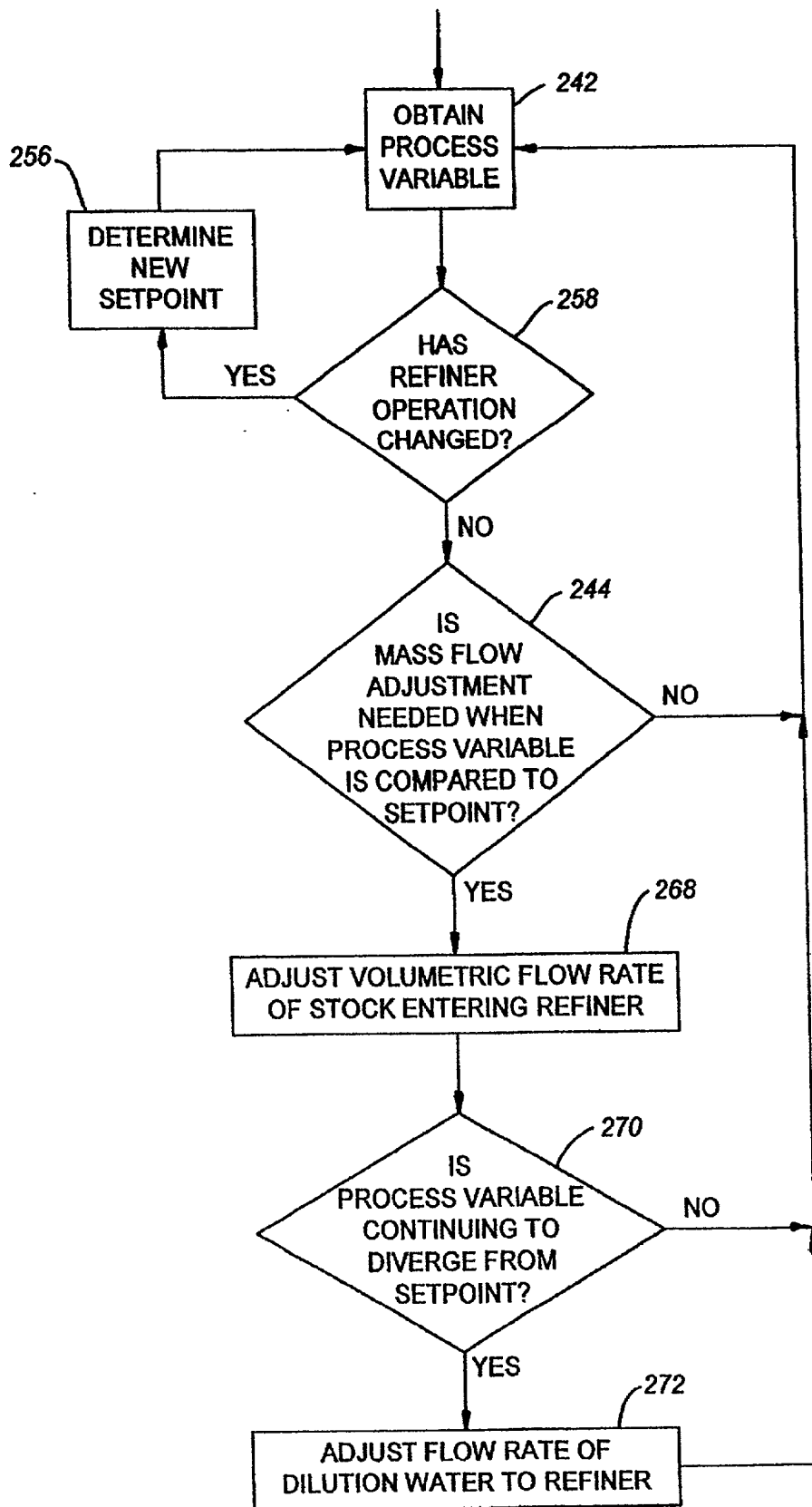


FIG.17

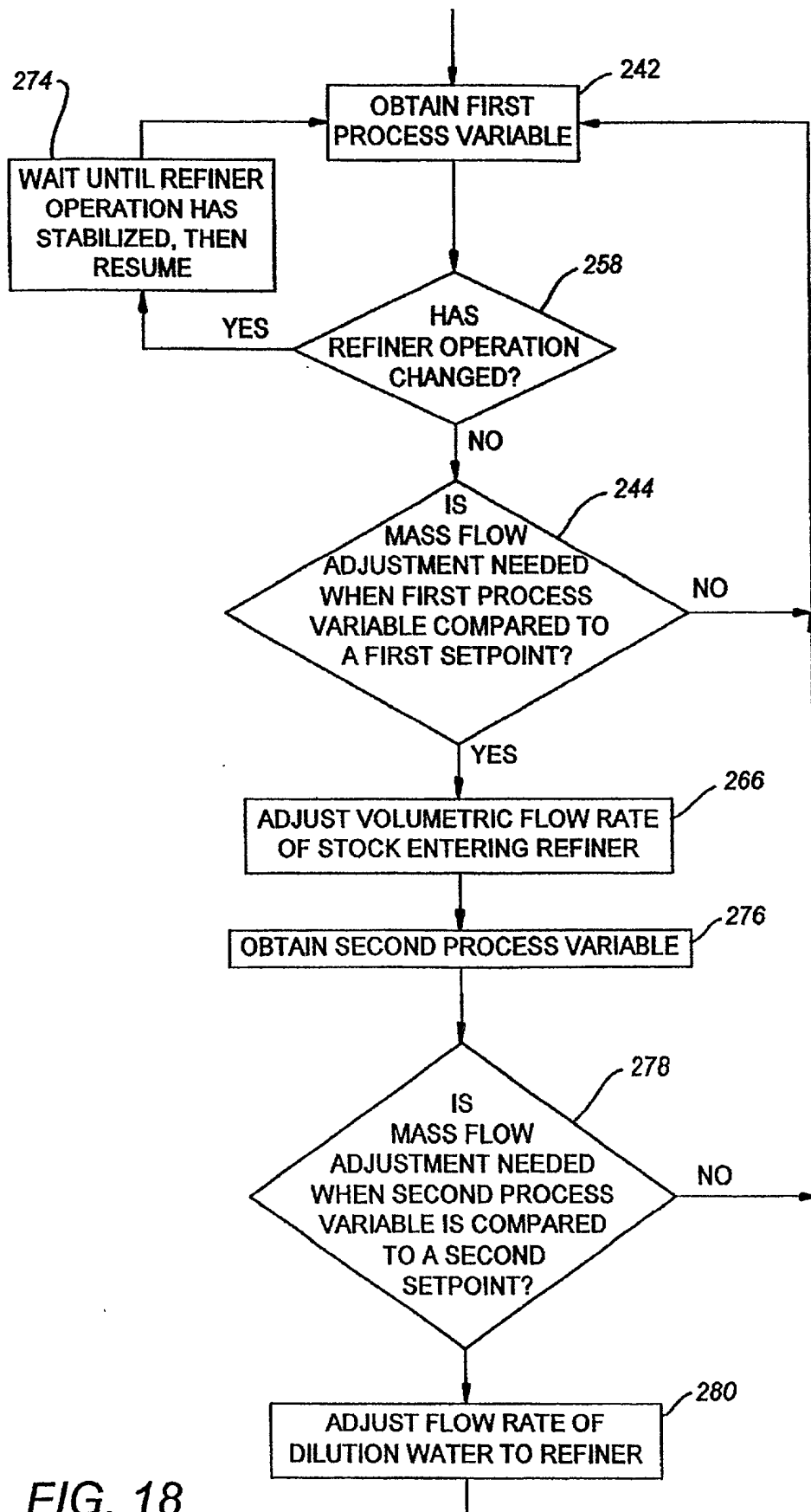


FIG. 18

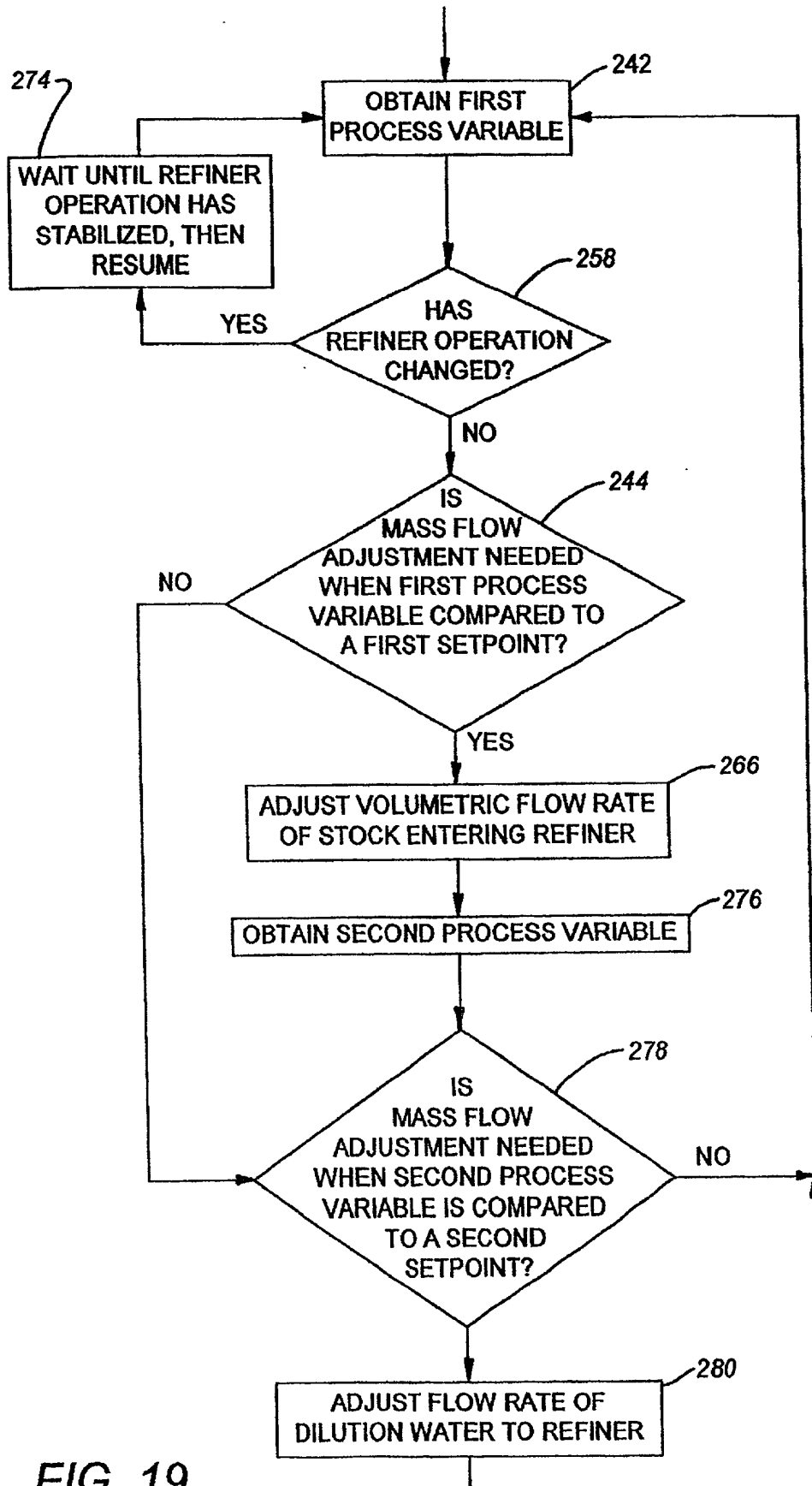


FIG. 19

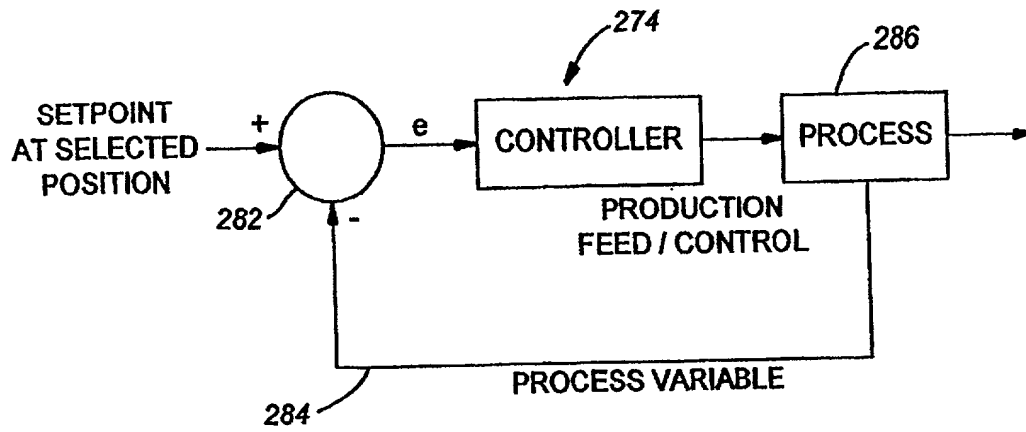


FIG. 20

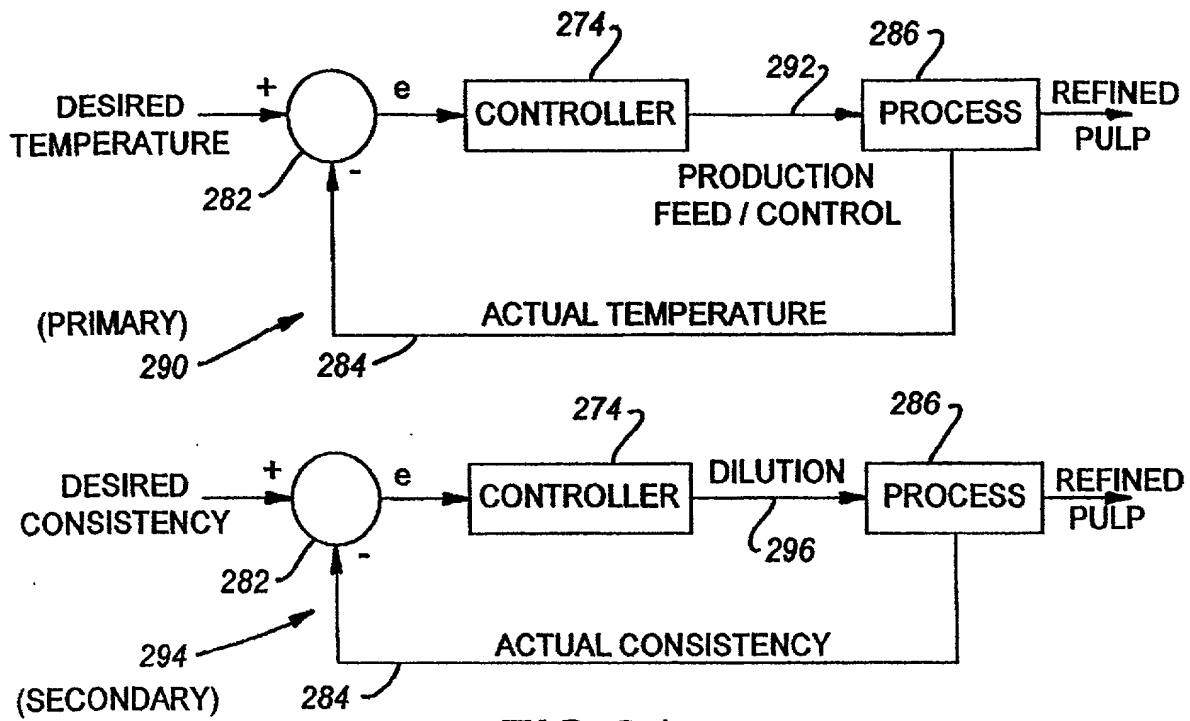


FIG.21

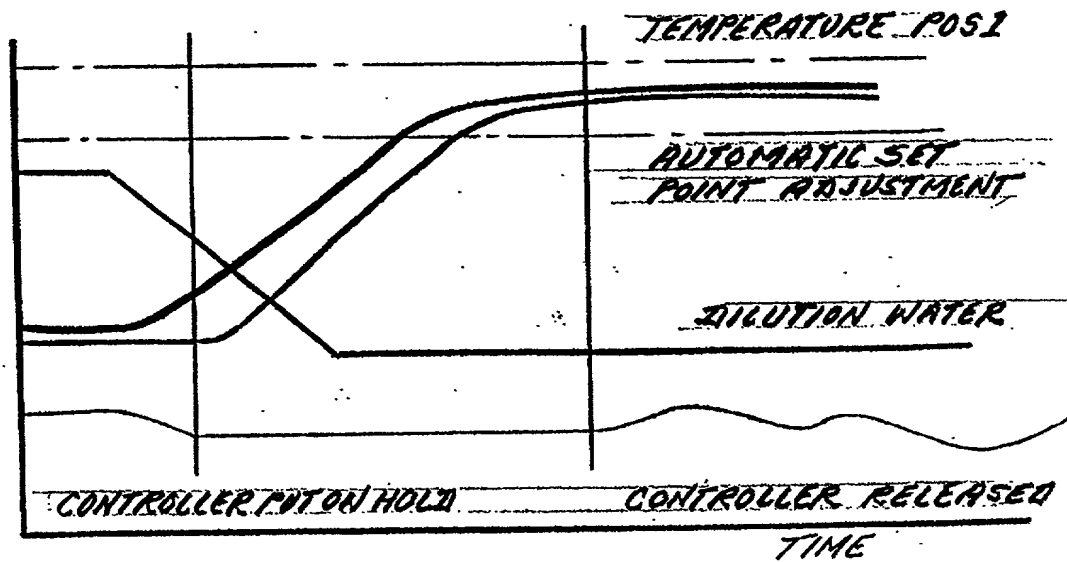


Fig. 22

INC: 270
TIME: 2.700E-004

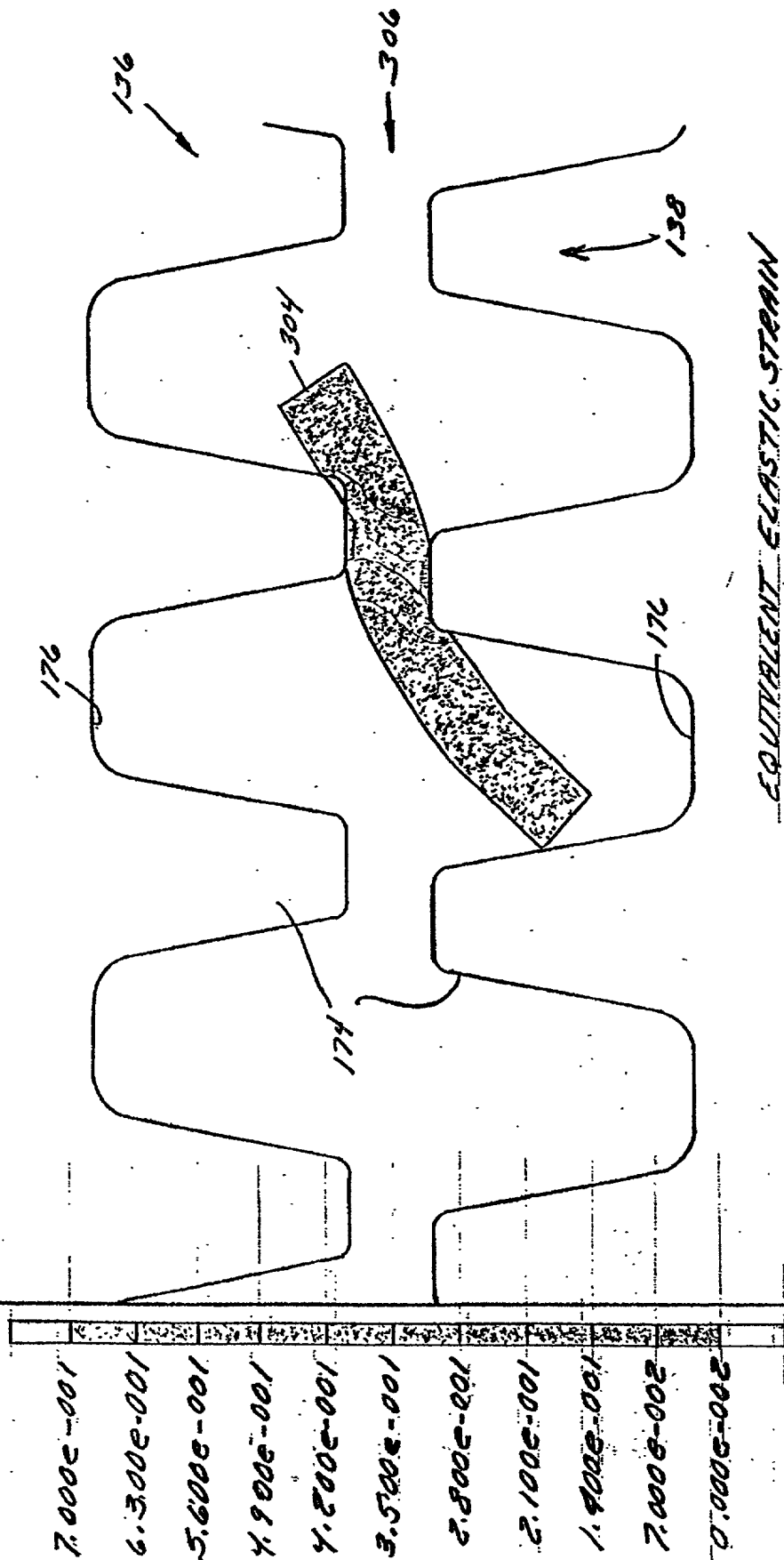


FIG. 23

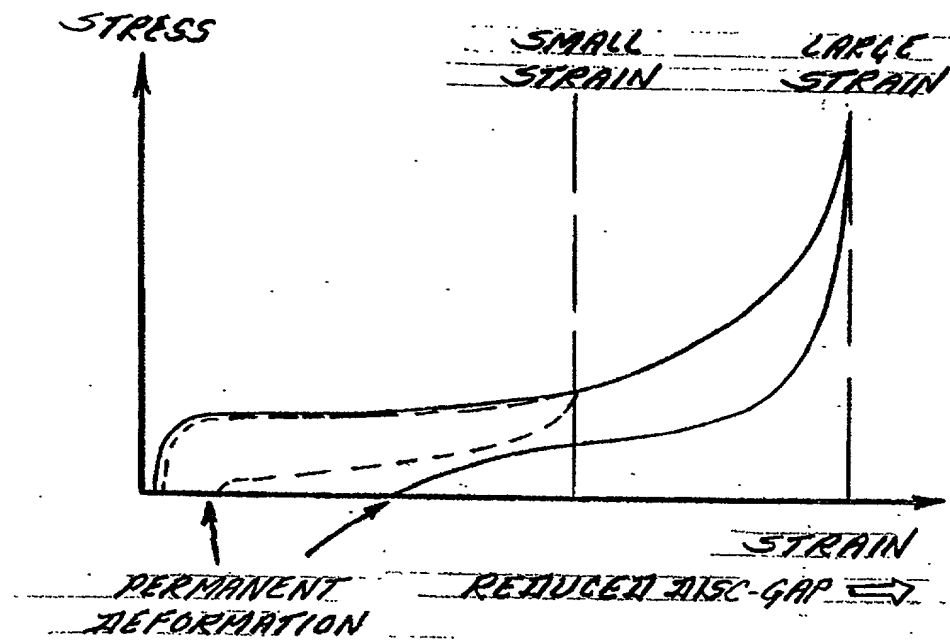


FIG. 24

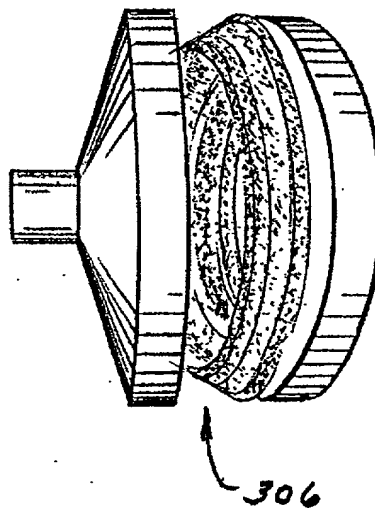
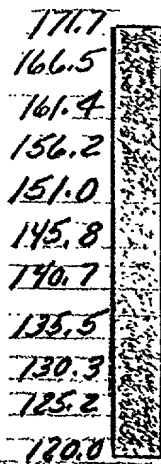


FIG. 25

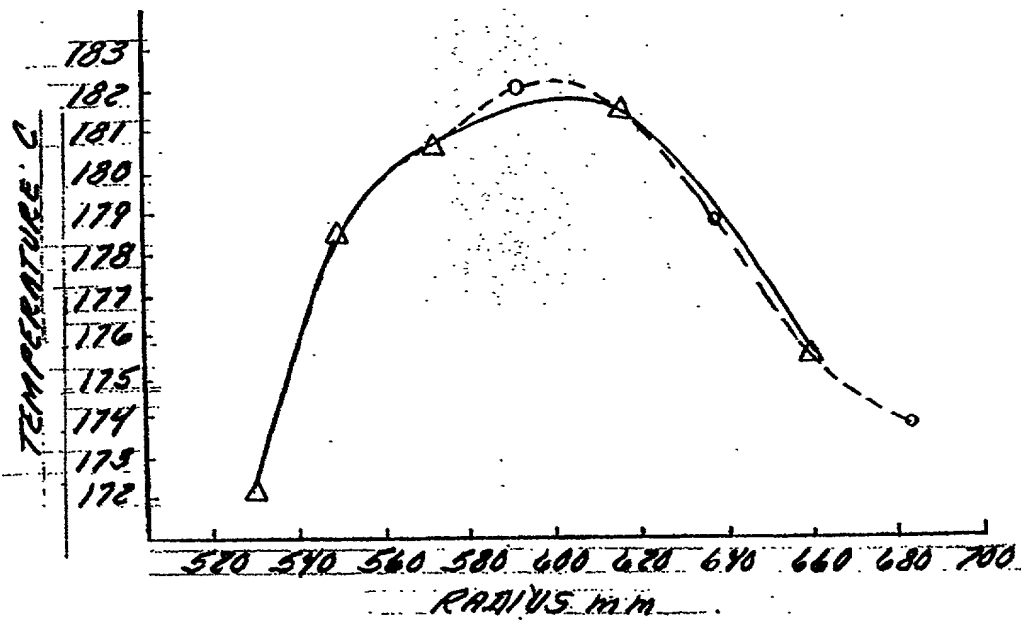


FIG. 26

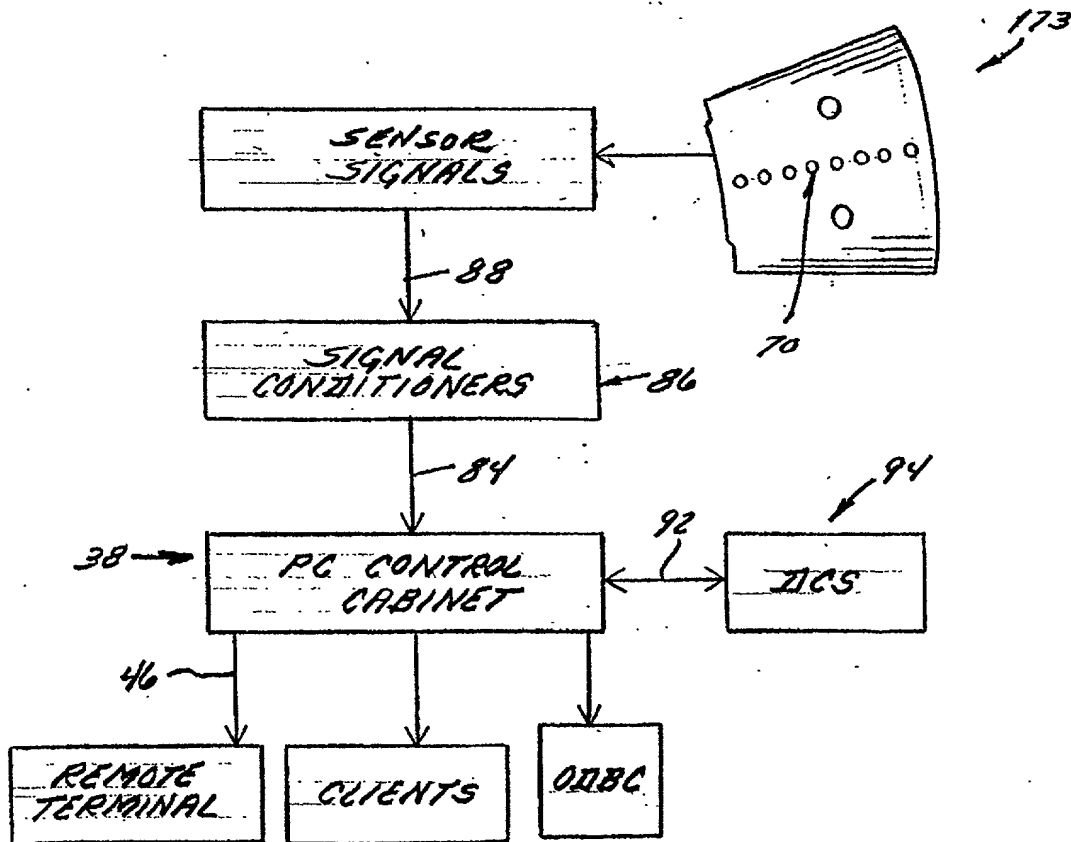


FIG. 27

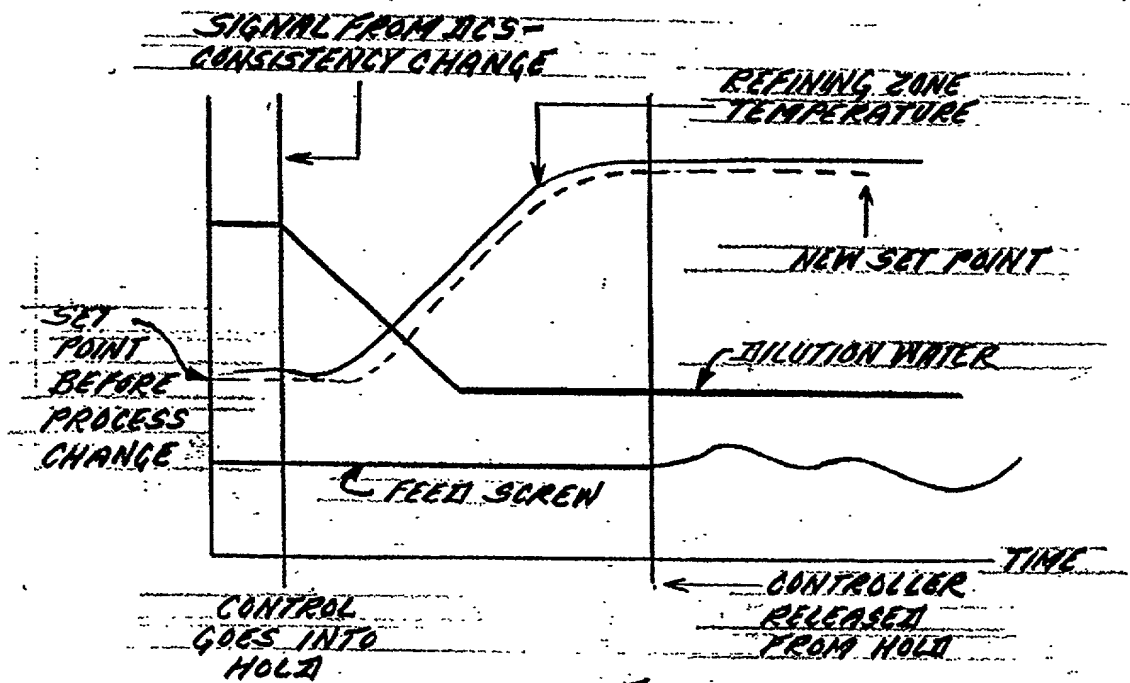
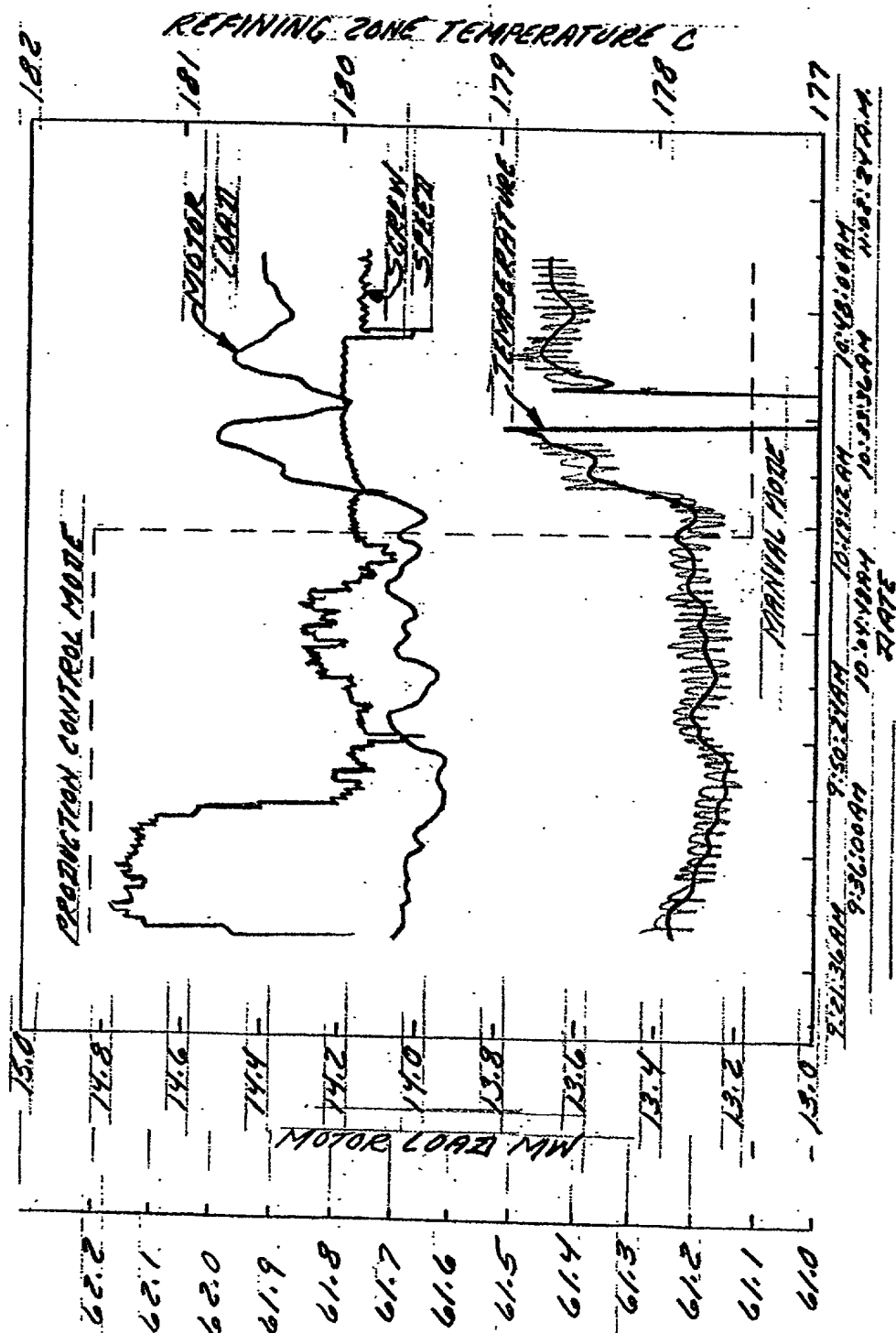


FIG. 28



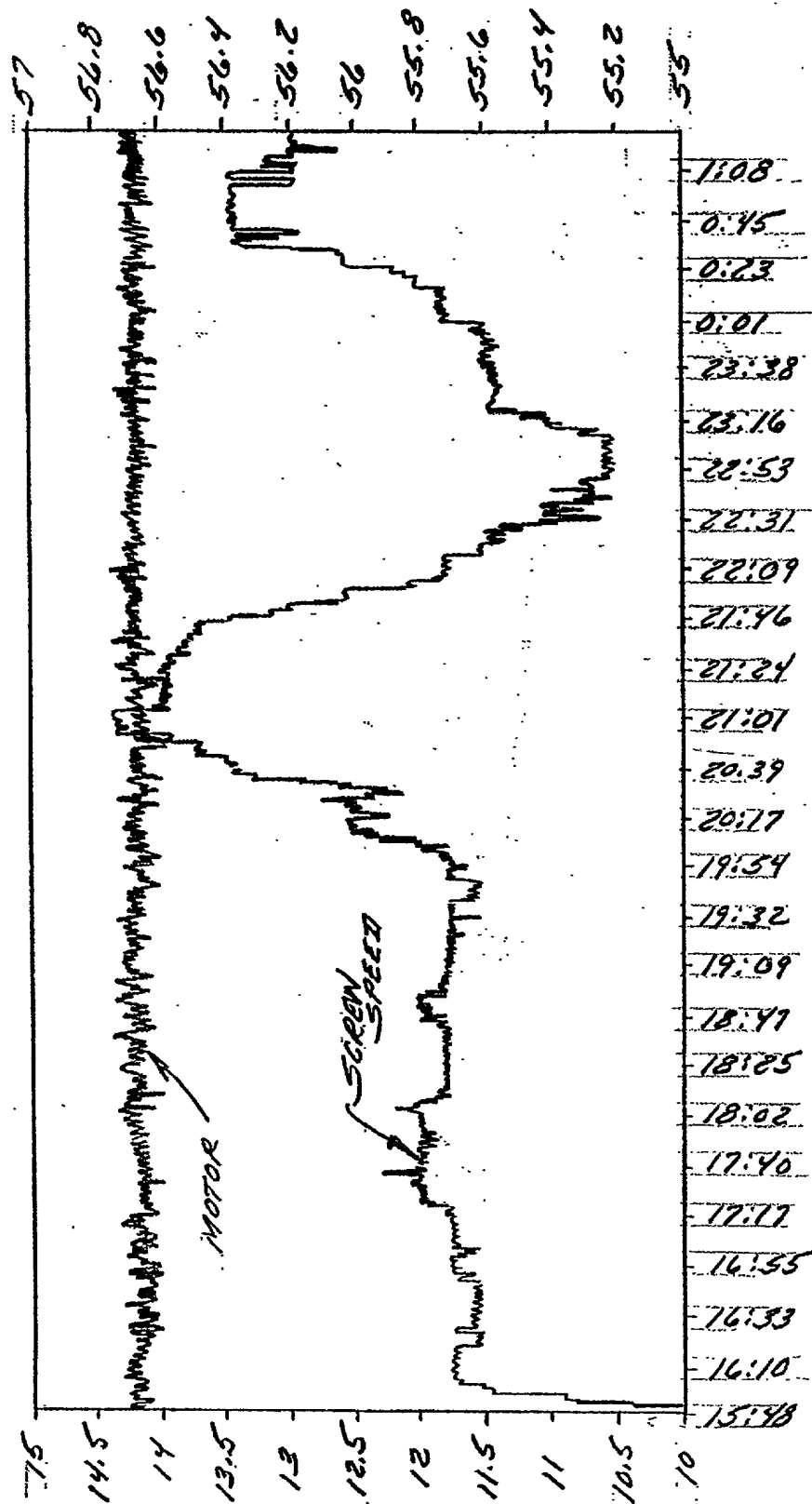


Fig. 30